

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	buried near3 ribbon and photonic near3 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 13:31
L2	201	semiconductor near3 laser same photonic near3 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 13:37
L3	1208	372/43.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:05
L4	32	3 and photonic near3 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:06
L5	50	372/44.011.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:06
L6	2151	372/45.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:07
L7	23	6 and photonic near3 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:07
L8	1493	372/96.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:09

## EAST Search History

L9	29	8 and photonic near3 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:10
L10	1407	372/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:09
L11	22	10 and photonic near3 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:10
L12	1	(semiconductor near3 laser and reflector and filler and photonic near3 crystal).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/18 14:12
S1	1	buried near3 ribbon near3 dfb same waveguide and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/17 14:56
S2	1	buried near3 ribbon near3 dfb and waveguide and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/17 14:57
S3	1	buried near3 ribbon same dfb near3 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/17 14:57
S4	2	buried near3 ribbon and dfb near3 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/17 14:58

## EAST Search History

S5	25	distributed near3 reflector and photonic near3 bandgap and dfb near3 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/17 14:59
S6	32	distributed near3 reflector and photonic near3 bandgap and dfb near3 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/17 15:30
S7	296	372/64.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/17 15:41
S8	40	S7 and photonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/17 15:30
S9	256	S7 not S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/17 15:34
S10	1472	372/96.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/17 15:41
S11	387	S10 and photonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/17 15:42
S12	226	S10 and photonic and waveguide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/17 15:59

## EAST Search History

S13	165	(photonic near3 (reflector or mirror)) and waveguide and laser near3 semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/17 16:01
S14	1	("5684817").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/18 12:03